

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	correlator with (sample adj2 register) with (code adj2 register) with multiplier with adder with integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 09:02
S2	0	correlator same (sample adj2 register) same (code adj2 register) same multiplier same adder same integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 11:53
S3	18853	correlator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 11:53
S4	742241	correlatorwith register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 11:53
S5	1511	correlator with register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 12:20
S6	6835	correlator with registerand multiplier and (adder or summer) and integration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 11:54
S7	208	correlator with register and multiplier and (adder or summer) and integration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 11:55
S8	146	correlator with register and multiplier and (adder or summer) and integration and ("375"/\$\$.ccls"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 11:55
S9	43	correlator with register and multiplier and (adder or summer) and integration and cdma and ("375"/\$\$.ccls"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 15:48

S10	26	(correlator with register) and (multiplier same (adder or summer)) and integration and cdma and ("375"/\$)\$".ccls"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 11:59
S11	228	(correlator with register) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 12:21
S12	3210	(correlator) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 12:21
S13	82840	multipl\$5 with code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 12:22
S14	3794	multiply with code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 12:22
S15	12343	add\$3 with correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 12:23
S16	212	S12 and S13 and S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 12:24
S17	146	S12 and S13 and S14 and S15 and integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 12:26
S18	146	S12 and S14 and S15 and integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 15:23

S19	2576	(add or adding or adder or sum or summer or summing) with correlator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 15:24
S20	14695	(add or adding or adder or sum or summer or summing) with correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 15:24
S21	3210	(correlator) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 15:25
S22	3794	multiply with code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 15:25
S23	236	S20 and S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 15:26
S24	337	S20 and cdma and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 15:27
S25	113	S20 same S22 and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 16:05
S26	10	S20 same S22 same cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 15:27
S27	46	S20 same S22 same integrat\$4 and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 16:07

S28	2	S20 same S22 same integrat\$4 same cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 16:08
S29	54	S20 same S22 same integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 16:08
S32	25	integrat\$4 with (shift adj register) with correlat\$4 with (sampl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 08:33
S33	22	integrat\$4 with (shift adj register) with correlat\$4 with (clock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 12:59
S34	1	integrat\$4 with (shift adj register) with correlat\$4 with (clock) with (adder or summer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 09:31
S35	8	integrat\$4 with (shift adj register) with correlat\$4 with (clock) with (code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 09:33
S36	0	integrat\$4 with (shift adj register) with correlat\$4 with (sampl\$4 adj2 rate) with (code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 09:33
S37	1	integrat\$4 same (shift adj register) with correlat\$4 with (sampl\$4 adj2 rate) with (code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 09:33
S38	1	integrat\$4 same (shift adj register) same correlat\$4 with (sampl\$4 adj2 rate) with (code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 09:34

S39	2	integrat\$4 same (shift adj register) same correlat\$4 same (sampl\$4 adj2 rate) with (code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:18
S40	4	integrat\$4 same (shift adj register) same correlat\$4 same (sampl\$4 adj2 rate) same (code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 09:38
S41	0	integrat\$4 same (shift adj2 register) same correlat\$4 same (adder or summer) same (code) same (stage adj2 integrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 09:40
S42	1	integrat\$4 same (shift adj2 register) same correlat\$4 same (code) same (stage adj2 integrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 16:37
S43	9	plural\$4 adj correlat\$4 adj sum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 10:35
S44	0	(plural\$4 adj correlat\$4 adj sum) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 10:31
S45	757	correlat\$4 adj sum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 10:35
S46	142	(correlat\$4 adj sum) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 10:35
S47	1	(correlat\$4 adj sum) and cdma and (stage near2 integrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 10:37

S48	115	(correlat\$4 adj sum) and cdma and (integrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 10:37
S49	25	(correlat\$4 adj sum) same (integrat\$4) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 10:57
S50	10	((multi or plural\$4) adj stage adj integration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 16:38
S51	824	((multi or plural\$4) adj2 integration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 10:59
S52	24	((multi or plural\$4) adj2 integration) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 11:09
S53	70	((multi or plural\$4) adj2 integration) and (shift adj register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:31
S54	4	((multi or plural\$4) adj2 integration) same (shift adj register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 16:41
S55	5	(shift adj register) with (produce or creat\$4 or output) with (correlat\$4 adj sum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 11:24
S56	67	(shift adj register) same (produce or creat\$4 or output) same (correlat\$4 adj sum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 15:44

S57	2	(shift adj register) same (produce or creat\$4 or output) same (correlat\$4 adj sum) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 11:24
S58	212	integrat\$4 with (add or adding or sum or summer) with correlat\$4 with (multipl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:00
S59	45	integrat\$4 with (add or adding or sum or summer) with correlat\$4 with (multipl\$4) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 15:50
S60	24	add with output with multiplier with integration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:57
S61	132	adder with output with multiplier with integration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:38
S62	7	adder with output with multiplier with integration and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:51
S63	0	adder with output with multiplier with (integration adj sum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:51
S64	132	adder with output with multiplier with (integration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:51
S65	1	adder with output with multiplier with (stage adj2 integration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 09:28

S66	64525	output with multiplier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:53
S67	29813	output with integration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:53
S68	224645	correlation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:53
S69	678	S66 and S67 and S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:54
S70	162435	adder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:54
S71	375	S66 and S67 and S68 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:54
S72	231	S66 and S67 and S68 and S70 and register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:55
S73	21	S66 same S67 same S68 same S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 13:55
S74	3	S66 same S67 same S68 same S70 same register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 14:08

S75	21	S66 same S67 same S68 same S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 14:08
S76	12	S66 with S67 same S68 same S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 14:08
S77	2	integrat\$4 with (shift adj register) with correlat\$4 with (sampl\$4) and dump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 15:42
S78	1711	integrat\$4 with dump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 16:30
S79	400	integrat\$4 with dump and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 15:42
S80	254	integrat\$4 adj dump and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 15:43
S81	4	multipl\$4 with adder with integrat\$4 with dump with correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 15:45
S82	13	integrat\$4 with (add or adding or sum or summer) with correlat\$4 with (multipl\$4) and cdma and accumulate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 15:50
S83	2026	accumulat\$4 with dump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 16:30

S84	37	(accumulat\$4 with dump) with code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 16:32
S85	16	(accumulat\$4 with dump) with code with correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 16:35
S86	5	stage adj intergrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 16:36
S87	0	stage adj intergration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 16:36
S88	1160	((multi or plural\$4) adj stage with integrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 09:30
S89	8	((multi or plural\$4) adj stage with integrat\$4) with code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 09:30
S90	4	((multi or plural\$4) adj stage with integrat\$4) with correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 09:34
S91	16	(stage adj integrat\$4) with correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:30
S92	28	(stage adj integrat\$4) same correlat\$4 same integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:32

S93	0	(M-stage adj integrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:32
S94	572	M-stage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:32
S95	10	M-stage with integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:33
S96	10	M-stage with correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:34
S97	27	M-stage same correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:39
S98	20	M-stage same integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:39
S99	38	M-stage same sample	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:40
S10 0	261	M-stage same register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:40
S10 1	0	M-stage same register same cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:40

S10 2	23	M-stage same register same storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:44
S10 3	0	stage same register same correlat\$4 same integrat44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:45
S10 4	165	stage same register same correlat\$4 same integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:45
S10 5	68	stage same register same correlat\$4 same integrat\$4 same multipl\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:10
S10 6	25	stage same register same correlat\$4 same integrat\$4 same multipl\$4 same code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 12:45
S10 7	0	stage same register same correlat\$4 same integrat\$4 same (over adj sampl\$4) same (clock adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:10
S10 8	0	stage same register same correlat\$4 same integrat\$4 same (over adj sampl\$4) same (clock adj2 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:11
S10 9	1	stage same register same (over adj sampl\$4) same (clock adj2 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:12
S11 0	1	stage same register same (over adj3 sampl\$4) same (clock adj2 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:11

S11 1	5	stage same (over adj sampl\$4) same (clock adj2 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:13
S11 2	120	(over adj2 sampl\$4) same (clock adj2 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:14
S11 3	8	(over adj2 sampl\$4) same (clock adj2 rate) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:14
S11 4	892	integration with shift adj register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:32
S11 5	51	integration adj2 shift adj register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:33
S11 6	67	integration with stage with shift adj register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:33
S11 7	1478	stage same (sample adj3 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 13:57
S11 8	73	stage same (sample adj3 rate) same correlat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:20
S11 9	113	stage same (sample adj3 rate) same integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:39

S12 0	3	((multi or plurat\$) adj stage adj2 integrat\$4) and (sampl\$4 adj2 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:42
S12 1	46	((multi or plurat\$) adj stage with integrat\$4) and (sampl\$4 adj2 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:43
S12 2	3	((multi or plurat\$) adj stage with integrat\$4) and (sampl\$4 adj2 rate) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:45
S12 3	3	((multi or plurat\$) adj stage with integrat\$4) and (sampl\$4 with rate) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:45
S12 4	5925	code with register with generator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 15:21
S12 5	219	(PN adj code) with register with generator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 15:29
S12 6	493	(code) adj register with generator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 15:30
S12 7	2	(code adj register) with generator with correlator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 15:30
S12 8	23	circular adj2 shift adj2 register and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 17:26

S12 9	395	correlator and asic and (matched adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 07:36
S13 0	155	correlator and fpga and (matched adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 07:30
S13 1	105	S129 and S130	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 07:30
S13 2	4	correlator same asic same fpga and (matched adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 07:43
S13 3	42	(front adj end) and searcher and (filter and bank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 07:44
S13 4	7	(front adj end) and searcher and (filter adj bank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 07:46
S13 5	4	(front adj end) and searcher and (filter adj bank) and correlator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 07:47
S13 6	2	(front adj end) and searcher and (filter adj bank) and correlator and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 07:47
S13 7	870	correlator and register and store and code and multipl\$4 and (add adding adder sum summer) and (integration integrator integrating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 16:16

S13 8	263	correlator and register and store and code and multipl\$4 and (add adding adder sum summer) and (integration integrator integrating) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 16:17
S13 9	26	correlator and register and store and code and multipl\$4 and (add adding adder sum summer) and (integration integrator integrating) and cdma and (code adj register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 16:17
S14 0	26	correlator and register and store and multipl\$4 and (add adding adder sum summer) and (integration integrator integrating) and cdma and (code adj register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 16:19
S14 1	3	correlator and (register same store same multipl\$4) and (add adding adder sum summer) and (integration integrator integrating) and cdma and (code adj register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 16:19
S14 2	463	correlator and adder and integrator and shift adj register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 08:33
S14 3	20	correlator same adder same integrator same shift adj register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 08:37
S14 4	15	correlator same adder same integrator same shift adj register and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 08:37
S14 5	26	correlator and register and store and multipl\$4 and (add adding adder sum summer) and (integration integrator integrating) and cdma and (code adj register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:50
S14 8	29	correlator and register and multipl\$4 and (add adding adder sum summer) and (integration integrator integrating) and cdma and (code adj register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:50

S15 3	6685	correlat\$4 and ((single one) with multiplieR)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 10:58
S15 4	1663	correlator and ((single one) with multiplieR)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 10:58
S15 5	336	correlator with ((single one) with multiplieR)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 10:58
S15 6	257	(correlator with ((single one) with multiplieR)) and @ad<="20020122"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 10:59
S15 7	188	(correlator with ((single one) with multiplieR)) and(@ad<="20020122" and @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:00
S15 8	284	(correlator with ((single one) with multiplieR)) and(@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:01
S15 9	75	(correlator with ((single one) adj3 multiplieR)) and(@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 11:07
S16 0	49	(correlator with ((single one) adj3 multiplieR) and integrat\$4) and(@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 12:26
S16 1	433	(correlator and integrat\$4 with register) and(@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 12:27

S16 2	236	(correlator and integrat\$4 with (shift adj register)) and(@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 12:27
S16 3	17	(correlator and integrat\$4 with sum with (shift adj register)) and(@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 12:27
S16 4	17	(correlator and (integrat\$4 with sum with (shift adj register))) and(@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:15
S16 5	13	correlator with ((first adj clock) and (second adj clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 16:46
S16 6	13	correlator with ((first adj clock) and (second adj clock)) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 16:49
S16 7	2	correlator with ((first adj clock adj rate) and (second adj clock adj rate)) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 16:50
S16 8	16	correlator and ((first adj clock adj rate) and (second adj clock adj rate)) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 16:51
S16 9	32241922	correlator and ((first adj clock adj rate) and (second adj clock adj rate)) and (over-sampling oversampling over adj sampling)(@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 16:52
S17 0	5	correlator and ((first adj clock adj rate) and (second adj clock adj rate)) and (over-sampling oversampling over adj sampling) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 16:56

S17 1	2	correlator and (\$-stage adj integrat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 16:58
S17 2	0	correlator and (m-stage adj integrat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 16:57
S17 3	0	correlator and (n-stage adj integrat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 16:57
S17 4	2	correlator and (\$-stage adj2 integrat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 16:58
S17 5	44	correlator and (stage adj2 integrat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 16:59
S17 6	21	correlator and (stage adj integrat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 17:01
S17 7	0	correlator and (plural with stage adj integrat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 17:02
S17 8	0	correlator and (plural\$4 with stage adj integrat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 17:02
S17 9	249462	ACCUMULATE	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 17:35

S18 0	1628	(ACCUMULAT\$4 WITH PLURALITY WITH REGISTER)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 17:35
S18 1	54	(ACCUMULAT\$4 WITH PLURALITY WITH REGISTER) AND CORRELATOR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 17:35
S18 2	51	(ACCUMULAT\$4 WITH PLURALITY WITH REGISTER) AND CORRELATOR and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 17:39
S18 3	17	(ACCUMULAT\$4 WITH PLURALITY ADJ2 REGISTER) AND CORRELATOR and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 17:40
S18 4	26	((INTEGRAT\$4 ACCUMULAT\$4) WITH PLURALITY ADJ2 REGISTER) AND CORRELATOR and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 17:40
S18 5	5	((INTEGRAT\$4 ACCUMULAT\$4) WITH PLURALITY ADJ2 REGISTER) AND CORRELATOR AND CDMA and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/29 17:40
S18 6	1	("6650689").URPN.	USPAT	OR	ON	2005/08/04 15:58
S18 7	6	("4385401" "4873699" "5418815" "5436935" "5832029" "6205167").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 09:07
S18 8	12	("5844935" "5898665" "5953327" "5956367" "6188679" "6212223" "6272168" "6370397" "6377614" "6404758" "6549559" "6650689").PN. OR ("6813262").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 10:01
S18 9	2047	(integrat\$4 with plurality with register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:16

S19 0	4	(integrat\$4 with plurality with register and (store with correlation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:20
S19 1	150	(integrat\$4 with plurality with register and (correlation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:20
S19 2	246	(integrat\$4 with plurality with register and (correlat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:21
S19 3	0	(integrat\$4 with plurality with register and (correlat\$4 adj sum))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:21
S19 4	3	(integrat\$4 with plurality with register and (correlat\$5 with output with phase with input))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:51
S19 5	164	(integrat\$4 with plurality with register and (output with phase with input))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:56
S19 6	3	(integrat\$4 with plurality with register and (output with phase with input with correspond\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:51
S19 7	15	(integrat\$4 with plurality with register with (output with phase with input))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:57
S19 8	2	(integrat\$4 with plurality with register with (output with phase with input) and correlato\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:10

S19 9	136	(integrat\$4 with output with phase with input and correlato\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:07
S20 0	12	(integrat\$4 with correlato\$4 adj sum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:09
S20 1	36	(integrat\$4 with correlat\$4 adj sum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:20
S20 2	2	(integrat\$4 with plurality with register with (output with phase with input) and correlat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:10
S20 3	63	(multi adj stage adj integrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:22
S20 4	50	(multi adj stage adj integrat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:22
S20 5	1	(multi adj stage adj integrat\$4) and cdma and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:24
S20 6	8	(multi adj stage adj integrat\$4) and correlat\$4 and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:35
S20 7	0	(m adj stage adj integrat\$4) and correlat\$4 and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:36

S208	2	(m adj2 stage adj2 integrat\$4) and correlat\$4 and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:36
S209	2	(n adj2 stage adj2 integrat\$4) and correlat\$4 and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:41
S210	481	(stage adj2 integrat\$4) and correlat\$4 and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:42
S211	239	(stage adj integrat\$4) and correlat\$4 and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:42
S212	21	(stage adj integrat\$4) same correlat\$4 and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:47
S213	15	(stage adj accumulat\$4) same correlat\$4 and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 11:48
S214	63	Multi adj stage adj integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:04
S215	1	("6650689").URPN.	USPAT	OR	ON	2005/08/04 15:55
S216	50	Multi adj stage adj integrat\$4 and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:06
S217	1	Multi adj stage adj integrat\$4 and (integrat\$4 with output with input with (correspond\$4 equal\$4)) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:31

S21 8	1	Multi adj stage adj integrat\$4 and (phase with output with input with (correspond\$4 equal\$4)) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:32
S21 9	1	Multi adj stage adj integrat\$4 and (phase with output with input with (correspond\$4 equal\$4 "same")) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:32
S22 0	0	Multi adj stage adj integrat\$4 and (correlator) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:33
S22 1	8	Multi adj stage adj integrat\$4 and (correlat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:33
S22 2	0	Multi adj stage adj integrator and (correlat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:34
S22 3	10164	integrator and (correlat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:33
S22 4	10	\$-stage adj integrator and (correlat\$4) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:36
S22 5	0	\$-stage adj integrator with (plurality with register) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:36
S22 6	120	integrator with (plurality with register) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:38

S22 7	14	integrator adj10 (plurality adj3 register) and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:39
S22 8	7	Multi adj stage adj integrator and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:22
S22 9	11	(m n Multi) adj stage adj integrator and (@ad<="20020122" or @pd<="20020122")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 17:22
S23 0	22	(m n multi) adj2 stage adj2 integrator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 09:51
S23 1	8	((("5500856") or ("5768306") or ("5991332") or ("6173008")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 10:29
S23 2	2	"5500856".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 10:20
S23 3	12	("5844935" "5898665" "5953327" "5956367" "6188679" "6212223" "6272168" "6370397" "6377614" "6404758" "6549559" "6650689").PN. OR ("6813262").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/05 10:25